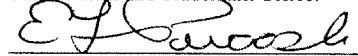


I hereby certify that this correspondence
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States Patent and Trademark Office:


Attorney for Applicant

Date: 19 August 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/689,257
Applicant : BEAUMONT, Mark
Filed : 20 October 2003
Titled : Method of Shifting Data Along Diagonals in a Group of
Processing Elements to Transpose the Data
Art Unit : 2183
Examiner : HUISMAN, David J.
Atty. Docket No. : PAT001070-000 (013721-0003-999)

TRANSMITTAL LETTER

To: **Mail Stop Issue Fee**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing are the following:

- A "Fee Address" Indication Form (PTO/SB/47); and
- An Issue Fee Transmittal Form, Part B (PTO Form PTOL-85).

The Commissioner is hereby authorized to charge the requisite Fee under 37 C.F.R. § 1.18(a) and § 1.18(d) to our Deposit Account No. 50-3013.

The Commissioner is hereby further authorized to charge any additional fees due in connection with this filing to our deposit account No. 50-3013.

Respectfully submitted,



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Dated: 19 August 2009